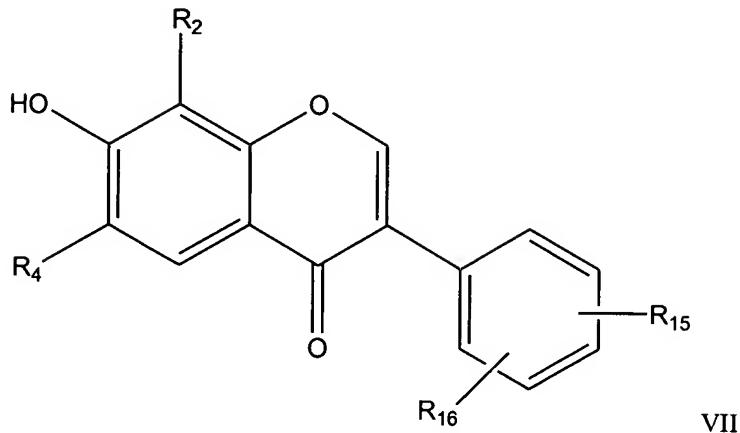


Claim 1 (Original). A compound of the following formula:



wherein R₂ and R₄ are each independently H, alkyl, halogen;

R₁₅ and R₁₆ are each independently H, alkyl, acyl, alkoxy, aryl, amino, halogen;

and pharmaceutically acceptable salts and prodrugs thereof.

Claim 2 (Original). A compound of claim 1, wherein R₂ is halogen, and R₄ is H.

Claim 3 (Original). A compound of claim 1, wherein R₂ is H and R₄ is halogen.

Claim 4 (Original). A compound of claim 1, wherein R₂ and R₄ are H, and R₁₅ is amino.

Claim 5 (Original). A compound of claim 1, wherein R₂ is H or halogen; R₄ is H or halogen; and R₁₅ is alkoxy.

Claim 6 (Original). A compound of claim 1, wherein R₂, R₄, R₁₅ are H or halogen.

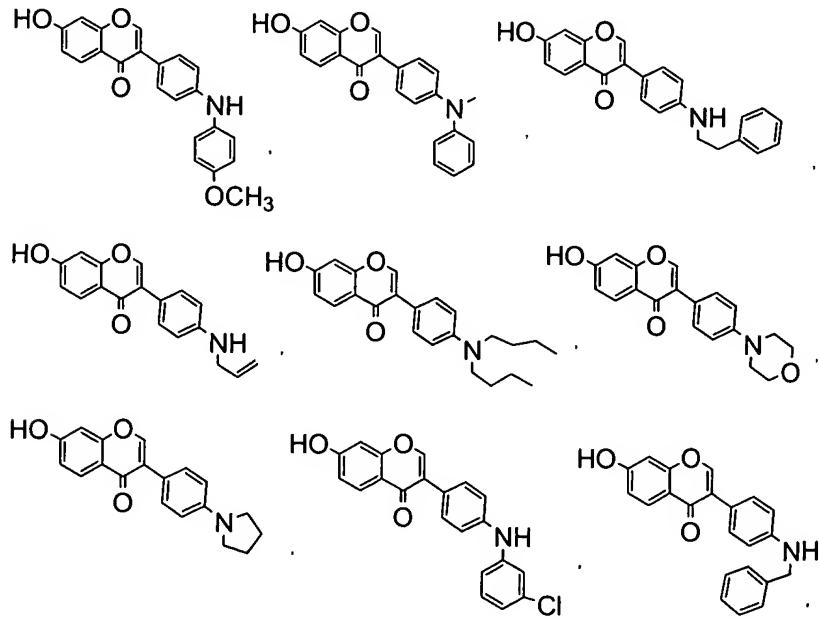
Claim 7 (Original). A compound of claim 1, wherein R₂, R₄ are H or halogen; R₁₅ is alkyl.

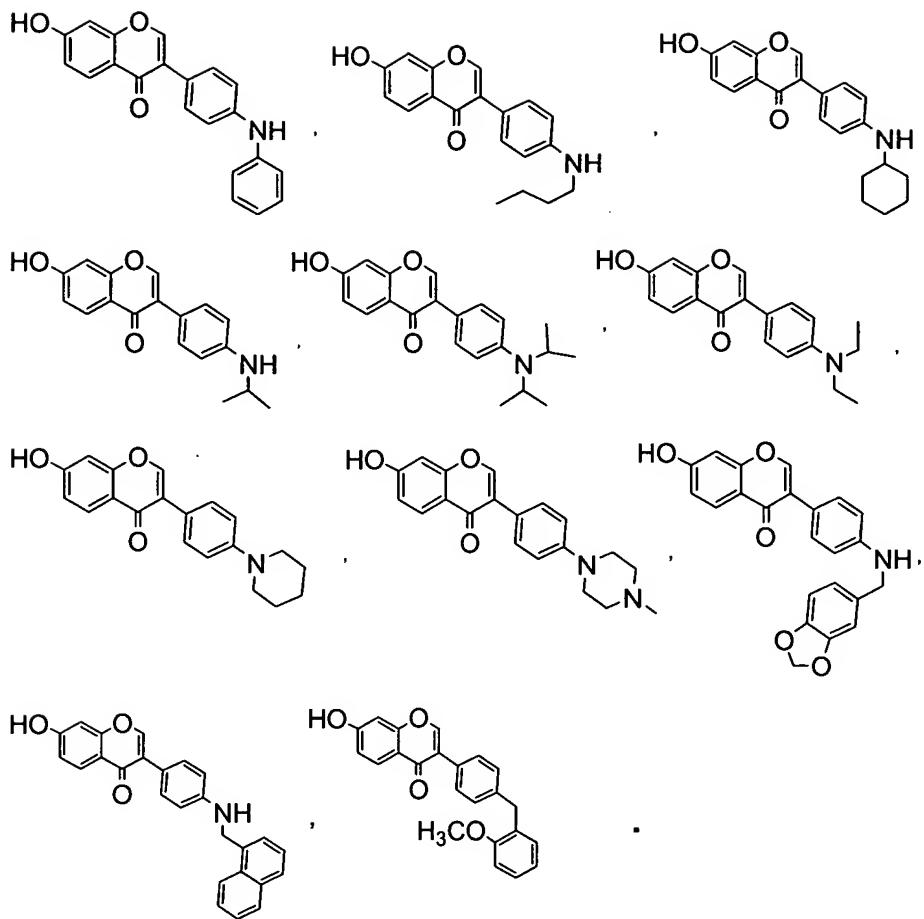
Claim 8 (Original). A compound of claim 1, wherein R₂ is H, R₄ is H, R₁₅ is NR₁R₂, and R₁₆ is H.

Claim 9 (Original). A compound of claim 1, wherein R₁₆ is HET.

Claim 10 (Original). A compound of claim 9, wherein HET is pyrrolidine, morpholine.

Claim 11 (Original). A compound of claim 1 having the following structure:





Claim 12 (amended). A hormone replacement therapy regimen comprising:
co-administering a therapeutically effective amount amount of a combination of mammalian estrogen and a compound of ~~any one of claims 1-11~~ claim 1 and a pharmaceutically acceptable carrier to a woman having reduced levels of endogenous estrogen.

Claim 13 (amended). A method for inhibiting or treating coronary heart disease, cardiovascular disease, comprising:
administering a therapeutically effective amount of a compound of ~~any one of claims 1-11~~ claim 1 and a pharmaceutically acceptable carrier to a patient in need thereof.

Claim 14 (amended) A method of inhibiting or treating osteoporosis, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-11~~ ~~claim 1~~ and a pharmaceutically acceptable carrier to a patient in need thereof.

Claim 15 (amended) A method of inhibiting or treating gastrointestinal disease, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-11~~ ~~claim 1~~ and a pharmaceutically acceptable carrier to a patient in need thereof.

Claim 16 (amended) A method of inhibiting or treating amebic infections, including giardiasis, comprising:

administering a therapeutically effective amount of a compound of ~~any one of claims 1-11~~ ~~claim 1~~ and a pharmaceutically acceptable carrier to a patient in need thereof.